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Date February 22, 1999
Case No. OMRF 143 CIP(2)
MAR 8 1999

In re application of: Eugen Koren and Monika Koscec

Serial No.: 08/765,324
Filed: December 24, 1996
For: ANTIBODIES TO LIPOPROTEINS AND APOLIPOPROTEINS AND METHODS OF USE THEREOFASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDIT. FEE	
TOTAL	17	MINUS	44	= 0	X =	\$		x = \$ 0
INDEP	5	MINUS	7	= 0	x =	\$		x = \$ 0
<input checked="" type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+	\$		+
					TOTAL ADDIT. FEE	\$	or	TOTAL \$ 0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col.1 of a prior amendment or the number of claims originally filed.

Please charge my Deposit Account No. 01-2507 in the amount of \$ _____. A duplicate copy of this sheet is attached.

Check in the amount of \$110.00 is attached.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 01-2507. A duplicate copy of this sheet is enclosed.

Any additional filing fees under 37 CFR 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Patrea L. Pabst, Reg. No. 31,284





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Eugen Koren and Mirna Koscec

Serial No: 08/765,324

Art Unit: 1645

Filing date: December 24, 1996

Examiner: P. Duffy

For: ANTIBODIES TO LIPOPROTEINS AND APOLIPOPROTEINS AND
METHODS OF USE THEREOF

Assistant Commissioner for Patents
Washington, D.C. 20231

AMENDMENT

Sir:

Responsive to the Office Action mailed October 20, 1998, please amend the application as follows. A Petition for an Extension of Time for one month, up to and including February 20, 1999, and the appropriate fee of \$110 for a large entity, are enclosed with this Amendment. The Office is authorized to charge any additional necessary fees to Deposit Account 01-2507.

In the Claims

15. (three times amended) A method for determining the relative ratio of VLDL to HDL in a biological sample comprising

determining the amount of VLDL in the sample by

determining the amount of Apo C-III present in the VLDL in the sample by

providing Pan B antibody which is characterized by an equal binding and high affinity for all Apo B-containing lipoproteins in human plasma,

providing monoclonal antibody immunoreactive with Apo C-III,

contacting the antibody reactive with Apo C-III with the biological sample to form complexes between the antibody and the Apo C-III containing lipoprotein particles,